Menlo Park Notebook #133 [N-80-00-01]

This notebook is undated but was probably used in 1880 or 1881. The entries are probably by William Carman and consist of "references to note books found by Messrs Edison & Batchelor." The label on the front cover is marked "Wm Carman" [crossed out], "References," and "Private" [crossed out]. The book contains 284 numbered pages.

Blank pages not filmed: 24-283.

Missing page numbers: 1-6.

LIBRARY OF THE

BOARD OF PATENT CONTROL,

120 BROADWAY, NEW YORK.

From Library
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May 1, 1896

WILLIAMS & PLUM
Bookbinders, Stationers
and
Blank Book Manufacturers
177 Broad St. Newark, N.J.

References to note books - formed by Messrs Edison & Batchelor -

Ground glass top flat lamp
Vol. 28 Page 65

Test of Reg Dynamo with Fairbanks Scales
Vol 30 Pge 35 - July 5. 79.

Bochm int. Vol. 30 pge 75.

July 7. 1879 Experiments with belt dynamometer Reg. Mac. battery on field - Vol. 28 pge 163.

Tested Res & Volts of 6 and thread carb. lamp Vol. 28 pge. 180 Nov. 3. 1879

Vol 29. pge 15 speaks in English provisional that I energize the field by a separate machine - get the english patent

Experiments on small dynamo with field in and out Vol 15 page 89.

One dynamo running field of the other with "old" resistance boxes in circuit probably about July 24, 1879.
Vol 1 pag 254, 255, 256 & 262.

The test on the Dynamo that Saxon made Feby 13, 1879 Vol 14 page 165

Ground stopper with platina wire sealed in
Mch 20.79 Vol. 22. pges 27 & 29.

Regulating field, Batteries writing shows Dynamo 2 fields & one adjustable resistance, no date, its but Apr 3 & May 30, 1879
Vol 22. page 51

Plating inds Vol 57, page 5

Holes in Wood Vol 27, page 57.

Belt dynamometer March 2 1879
Vol 47 pages 165 & 167.

Copper cards March 4.80 Vol 70 near end

Contraction on pumps Vol 85 page 97.99

Plating carbons to clamps Dec 13.1880
Probably Howell's writing Vol. 125 page 149
and 163. — We probably commenced
plating in Oct 1880

New Reist coils 2 feet high June 16 79
Vol 79 pge 50.

Transmitting power, supplying fuels of eng
Machine Aug. 12.79 (probably same book)
page 121 etc.

Resistances in field Vol 41 pgs 37. ~~pg 38~~
Nov or Dec. 1879

Edgerton lamp (Swan) made Jany 25-
1880 Vol 70 page 37.
Bankbiote paper Jany 23. 80 Vol 70 p 41

Plate carbon to lamp July 5. 1880
Vol 104 p 142.

Bank Note paper Jany. 80. Vol 41 page 77

Copper plated carbon Feby 24. 1880 lamp
730 Vol 41 page 141 - also lamp 805
page 185 - also lamp 934 page 239 -

Gramme on field June 16. 79. Vol 77.
pgs 4. 5. 6 & 7. again on page 32. again
page 44 - — From Notes in dark
No 4. pgs 1058 & 149 Feby 16. 1879
Incorporated Edison vs Mersin vs Swan
Edison's Electric L. G.
W. H. Kenyon
Notary Public

List of Edison Machine. pilot 2.3.4.5.6.7
8.9.10 Value on field - Vol. 77 page 61.
see also page 74 - speaks of 22.5 Magnet
per h.p., page 151 July 1.79.
Vol 78 Errors page Dec. 27.79.

Brackett & Young's list April 3. 1880

Carbon shapes - Maxim's Vol 57 page 41
Apr 7.80. others for page 48.

Vol 67. Jany. 2. 1880
No 189 - 173 hours. No 159 burned 480 hours
No 255 burned 294 hours - No 223 burned
262 hours - No 193 burned 376 hours
167 burned 15 hours

No 155	280
No 201	280
No 164	322
No 172	259

Rowlands test published Mch 80
(plating done prior to that. pbly
Jany 1880. So Francis says=)

Plating ends of Carbons Vol 42 pg 69-71
Also Caveat book, page 131

Manilla fibre .007 thick Mch. 80
Vol 57 page 5

Hole through horseshoe. thickened, pack
extra pieces paper each side of horseshoe
— spoken of in caveat above mentioned
page 131. Caveat book

Gonna stopper lamp. Mch. 29. 80
Vol 57 page 1-4-7-9-11. 13-15.
Motes in air see also Book No. 146. Also
No. 22 p 29. Mch 20.79. No 26 p 65 Feby 20.79
No 55 p 97. Oct 2.79. No 20 p 1. Feby 20.79
No 57 p 63 87 Mch. 30.80

Carbon - broad strip arch (Swan) Vol 51 page 27. April 6. 1880.

Plating - Rowland has July - 1880.
Francis did the plating as he could see it had been some time previous

Carbon spirals Oct. 19 1879 Vol 85 p 169

Horsa article Dec 21. 1879 All carbonized boxes.

Paper lamp Oct 22. 79 Vol 85 p 177

Magazine lamp Jany. 6. 1879 Vol 3 p 49.

Dynamo Feby 13. 1879. Edison Exhibit Dec 15 1883 Sent to Jany

Sealing wire in Feby 3. 1879.

Stopper sealed wires Mch 79.
Vol 22. p 27429.

Regulator (Simplexed) Vol 22 p 57

Shop lamps exp's Vol 13. p 95-97 & 99.

Regulate current by moving the brushes. Experimental records Vol 5 page 102. No. 11. page 86. Feb 20. 79.

Carbons. of paper, vulcanized fiber fibro etc. caveat Feb 28. 1879

Plating paper ends. Exp's Records Vol 5 page 131.

Plate or disc armature case
Mott Index
Book 56 p 205. Feby 15. 80. p 240 Mch
26. 80. p 187 Jany 31. 80. No 13 page
129. Feby 1879. No 41² p 177 Feby 80
p 209 Feby 9. 80. Mott Journal Feb 15. 80
No 13 p 135 Feby 27. 79. Order Book No. 1.
page 207. Jan 2. 80.

Arctic Dynamo. Order Book No 1. p. 231.
May 20. 79. Shipped to Leggett & Co. N.Y.

Melting metals between carbon points
Experimental Research. Vol. 1.

1° 100 – 18 May to 31. 12 do

2 100 1 June " 9 June 90 op

3 100 " 18 " 90 op

4 – 100 June 18 – " 1° July 90 op

5 – 80 – " 14 " 9 " 40 op

480 Bottles of Claret

475

42